

Electronic Acknowledgement Receipt

EFS ID:	1727568
Application Number:	10644489
International Application Number:	
Confirmation Number:	7404
Title of Invention:	Channel norm-based ordering and whitened decoding for MIMO communication systems
First Named Inventor/Applicant Name:	David J. Love
Customer Number:	23494
Filer:	Steven A. Shaw/Gracia Sansom
Filer Authorized By:	Steven A. Shaw
Attorney Docket Number:	TI-35082
Receipt Date:	30-APR-2007
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Application Type:	Utility

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1590
RAM confirmation Number	2195
Deposit Account	200668

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /zip	Pages (if appl.)
1		TI-35082-EPQ-response.pdf	195044	yes	7
Multipart Description/PDF files in .zip description					
Document Description		Start		End	
Response after Ex Parte Quayle Action		1		1	
Specification		2		3	
Drawings		4		4	
Claims		5		6	
Applicant Arguments/Remarks Made in an Amendment		7		7	

Warnings:

Information:

2	Drawings	35082dwg.pdf	66461	no	1
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Warnings:

Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8178	no	2
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Warnings:

Information:

Total Files Size (in bytes):	269683
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.